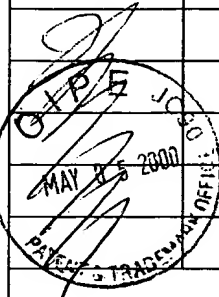
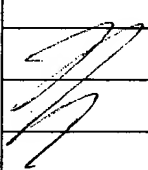
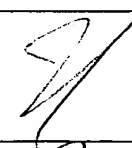
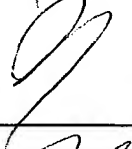
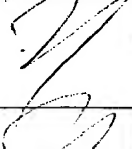
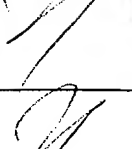
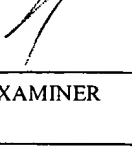
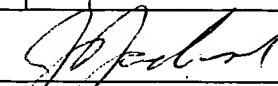


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 104946		APPLICATION NO. 09/462,171	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Erez BRAUN et al.			
				FILING DATE March 27, 2000		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		3,833,894	9/74	Aviram et al.		
		5,063,417	11/91	Hopfield		
		5,089,545	2/92	Pol		
		5,561,071	10/96	Hollenberg et al.		
		5,707,845	1/98	Ueyama et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
		WO 93/25003	12/93	PCT		
		WO 94/05045	3/94	PCT		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
		J. L. COFFER et al., "Dictation of the Shape of Mesoscale Semiconductor Nanoparticle Assemblies by Plasmid DNA", Appl. Phys. Lett. 69 (25), December 16, 1996, pp. 3851-3853.				
		D. B. HALL et al., "Oxidative DNA Damage Through Long-range Electron Transfer", NATURE, Vol. 382, August 22, 1996, pp. 731-735.				
		E. BRAUN et al., "DNA-templated Assembly and Electrode Attachment of a Conducting Silver Wire", NATURE, February 19, 1998, Vol. 391, pp. 775-778.				
		C. MIRKIN et al., "A DNA-based Method for Rationally Assembling Nanoparticles into Macroscopic Materials", NATURE, Vol. 382, August 15, 1996, pp. 607-609.				
		A. P. ALIVISATOS et al., "Organization of 'Nanocrystal Molecule' Using DNA", NATURE, Vol. 382, August 15, 1996, pp. 609-611.				
EXAMINER 				DATE CONSIDERED 3/01		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						